FIG. 1

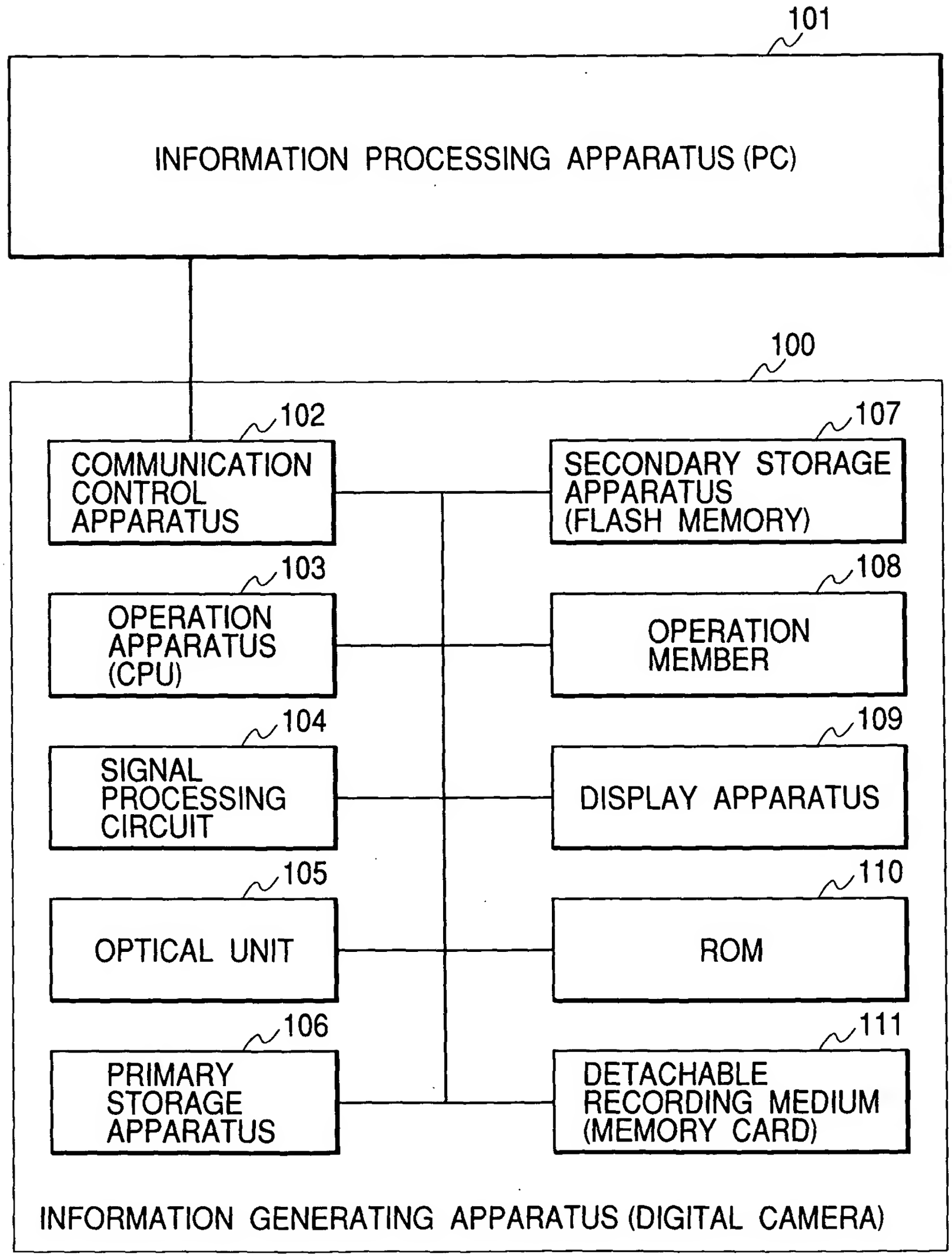

101
INFORMATION PROCESSING APPARATUS (PC)
100
102
COMMUNICATION CONTROL APPARATUS
107
SECONDARY STORAGE APPARATUS (FLASH MEMORY)
103
OPERATION APPARATUS (CPU)
108
OPERATION MEMBER
104
SIGNAL PROCESSING CIRCUIT
109
DISPLAY APPARATUS
105
OPTICAL UNIT
110
ROM
106
PRIMARY STORAGE APPARATUS
111
DETACHABLE RECORDING MEDIUM (MEMORY CARD)
INFORMATION GENERATING APPARATUS (DIGITAL CAMERA)

FIG. 2

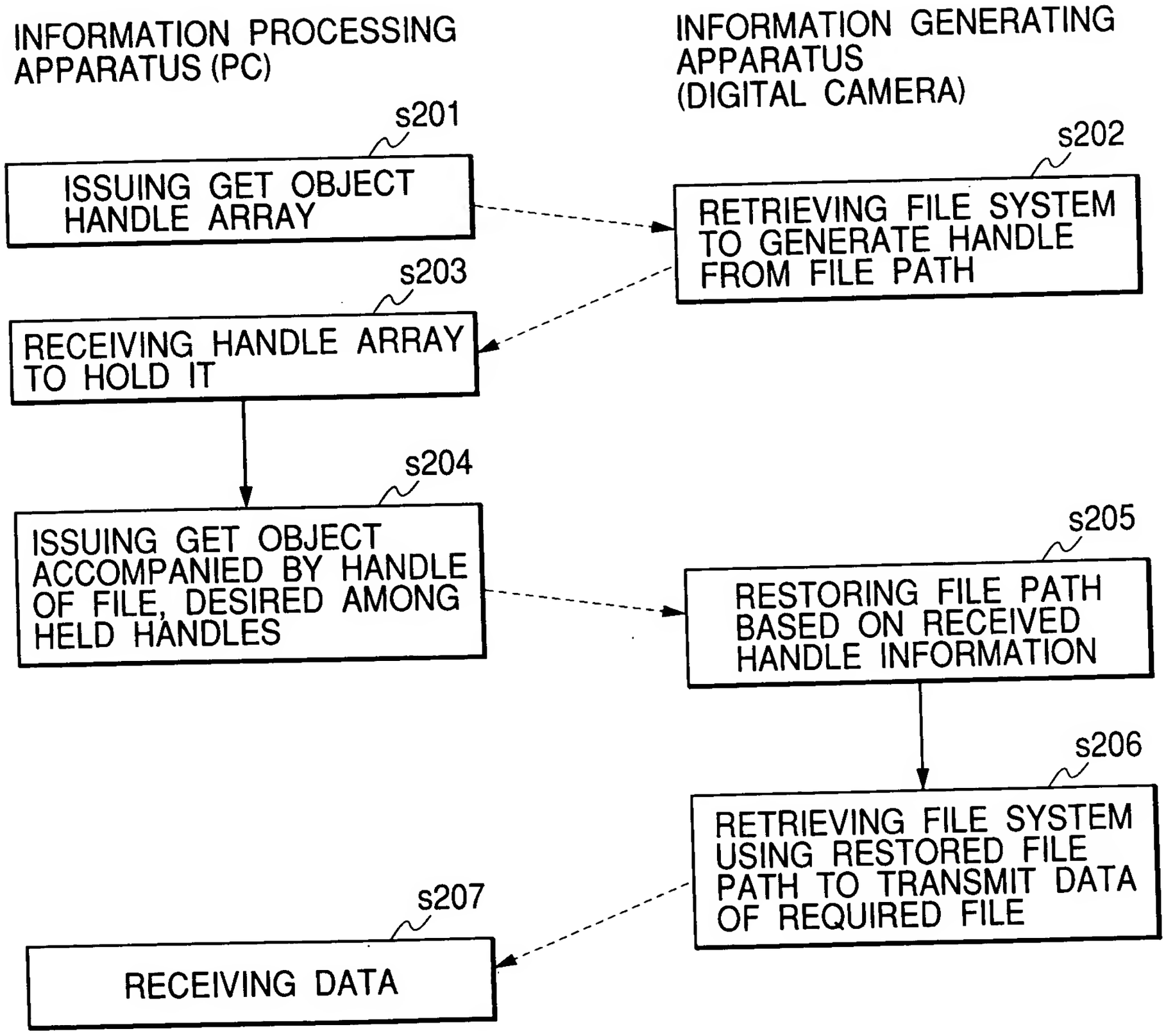
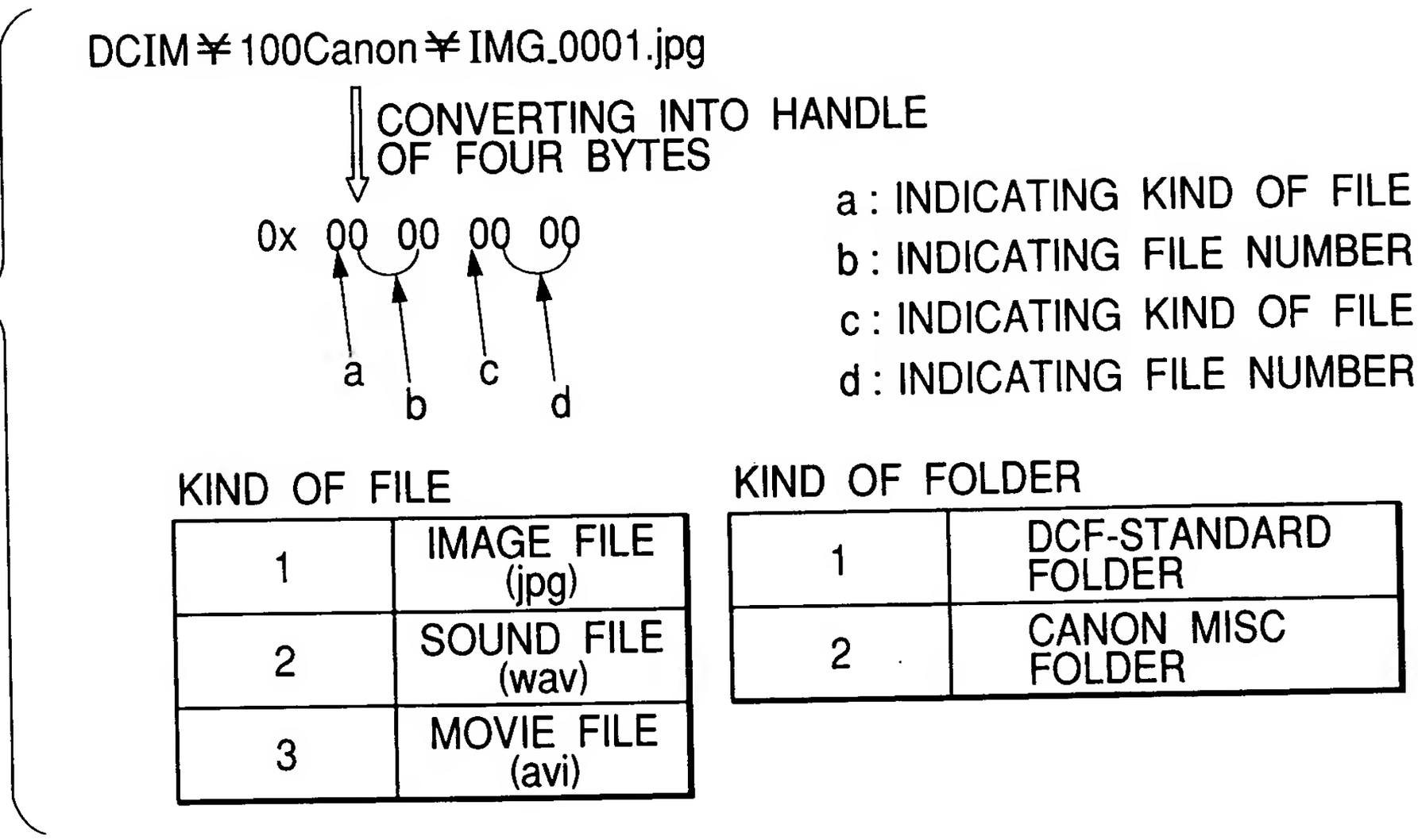

INFORMATION PROCESSING APPARATUS (PC)
INFORMATION GENERATING APPARATUS (DIGITAL CAMERA)
s201
ISSUING GET OBJECT HANDLE ARRAY
s202
RETRIEVING FILE SYSTEM TO GENERATE HANDLE FROM FILE PATH
s203
RECEIVING HANDLE ARRAY TO HOLD IT
s204
ISSUING GET OBJECT ACCOMPANIED BY HANDLE OF FILE, DESIRED AMONG HELD HANDLES
s205
RESTORING FILE PATH BASED ON RECEIVED HANDLE INFORMATION
s206
RETRIEVING FILE SYSTEM USING RESTORED FILE PATH TO TRANSMIT DATA OF REQUIRED FILE
s207
RECEIVING DATA

FIG. 3



KIND OF FILE

1	IMAGE FILE (jpg)
2	SOUND FILE (wav)
3	MOVIE FILE (avi)

KIND OF FOLDER

1	DCF-STANDARD FOLDER
2	CANON MISC FOLDER

FIG. 4A

DCIM¥100Canon¥IMG_0001.jpg

100Canon	0x00001064
img_0001.jpg	0x10010000
GENERATED HANDLE	0x10011064

FIG. 4B

DCIM¥101TestA¥Snd_0003.wav

101TestA	0x00001065
Snd_0003.wav	0x20030000
GENERATED HANDLE	0x20031065